Application/Control No. 09/744,659

Applicant(s)/Patent Under Reexamination CHEVALIER, MICHEL

Examiner
Ulrike Winkler

Art Unit 1648

Page 1 of 2

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-			
	В	US-			
	C	US-		•	
	D	US-			·
	E	US-		·	
	F	US-			·
	G	US-			
	H	US-	đ		
	ı	US-			·
	7	US-			·
	к	US-			
	-	US-			
	М	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N				,	
	0					
	Р					
	Q	٠.				
	R					
	s					
	Т	•				

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Lazar et al. Transforming growth factor alpha: mutation of aspartic acid 47 and leucine 48 results in different biological activities. Molecular and Cellular Biology (1988) Vol. 8, No. 3, pages 1247-52.
	٧	Burgess et al. Possible dissociation of the heparin-binding and mitogenic activities of heparin-binding (acidic fibroblast) growth factor-1 from its receptor-binding activities by site-directed mutagenesis of a single lysine residue. Journal of Cell Biol
	w	Bowie et al. Deciphering the message in protein sequences: tolerance to amino acid substitutions. Science (1990) Vol. 247, pages 1306-1310.
	x	Zaides et al. Extensiv C-terminal deletion in human immunodeficiency virus type 1 Env glycoprotein arising after long-term culture of chronically infected cells. Journal of General Virology (1994) Vol.75, pages 2963-2975.



Application/Control No.

09/744,659

Applicant(s)/Patent Under Reexamination CHEVALIER, MICHEL

Examiner
Ulrike Winkler

Art Unit 1648

Page 2 of 2

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-			
	В	US-			
	С	US-			·
	D	US-			
	ш	US-			
	F	US-			
	G	US-			
	H	US-			
	1	US-			
	J	US-			
	κ	US-			
	L	US-			
	М	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N				·	
	0			٠,		
	Р					
	Q					
	R					
	s					
	Т					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Rabenstein et al. A peptide from the heptad repeat of human immunodeficiency virus gp41 shows both membrane binding and coiled-coil formation. Biochemistry (1995) Vol. 34, No. 41, pages 13390-13397.
	· v	
	w	
	x	





Applicant(s)/Patent Under Reexamination CHEVALIER, MICHEL

Examiner Ulrike Winkler

09/744,659

Art Unit

1648

Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-5,122,468	06-1992	Sarngadharan et al.	435/70.4
	В	US-			
	С	US-			
	D	US-			
	Ε	US-			
	F	US-			
	G	US-			
	Н	US-			
	1	US-			
Г	J	US-			·
	К	US-			
	L	US-		·	
	М	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0		,			
	Р					
	Q					
	R					
	S					
	Т					

NON-PATENT DOCUMENTS

	NON-PAIENT DOCUMENTS							
*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)						
	U	Advanced Bioscience Catalog, Product specification: Viral antigens, pages 1-3 (2003)						
	v							
	w	•						
,	x							

Application/Control No.	Applicar
09/744,659	Reexam CHEVA
Examiner	Art Unit

nt(s)/Patent Under nination LIER, MICHEL

Examiner

Ulrike Winkler, Ph.D.

1648

Page 1 of 2

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-			
	В	US-			
	С	US-			
	D	US-			
	Ε	US-			
	F	US-			
	G	US-			
	н	US-			
	_	US-			
	7	US-			
	К	US-			
	L	⊍S-	,		
	М	US-	-		

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	Ν					
	0					
	Р					
	Q	¢				
	R					
	S					
	Т					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)					
	U	Hallenberger et al. Secreation of a trunctaed form of the HIV type 1 envelope glycoprotein. Virology (1993) Vol. 193, pages 510 514.					
	٧	Smyth et al. Reactions of N-ethylmaleimide with peptides and amino acids. Biochemical Journal (1964) Vol. 91, pages 589-595					
	w	Riordan et al. Reactions with N-ethylmaleimide and p-mercuribenzoate. Methods in Enzymology (1972) Vol. 25, pages 449-45					
	x	Machuca et al. Human immunodeficiency virus type-2 infection in Spain. Intervirology (1998) Vol. 42, pages 37-42.					



Application/Control No. 09/744,659	Applicant(s)/Patent Under Reexamination CHEVALIER, MICHEL		
Examin r	Art Unit		
Ulrike Winkler Ph D	1648	Page 2 of 2	

U.S. PATENT DOCUMENTS

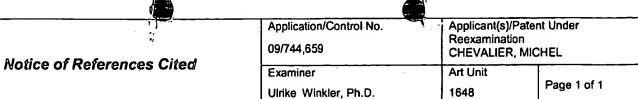
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	. Name	Classification
	Α	US-			
	В	US-			
	С	US-			
	D	US-			
	E	US-	-		
,	F	US-			·
	G	US-			
	н	US-			
	1	US-			
	j	US-		·	
	к	US-			
	L	US-	,		
	М	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0					
	Ъ					*
	Q					
	R			٠		
	s					
	т					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Fahey et al., Statur of immune based therapies in HIV infection and AIDS. Clinical Experimental Immunology (1992) Vol. 88, pages 1-5.
	٧	Letvin, Progress in the development of an HIV vaccine. Science (1998) Vol. 280, pages 1875-1879.
	w	
	x	



Ulrike Winkler, Ph.D.

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
•	Α	US-6,140,059	10-2000	Schawaller, Manfred	424/188.1
,	В	US-			
	С	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	Н	US-			
	1	US-			
	J	US-			
	к	US-			
	L	US-			
	М	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	Z					
	0					0
	Ρ					
	Q					
	R					·
	s					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	٥	
	>	
	w	
	x	